

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-12 15:07:51

Date of Next Testing: 2029-04-11 15:07:51

Product Name: **Titanium oxide, anatase**

CAS Number: 13463-67-7

Specifications & Purity: $\geq 99.5\%$ metals basis, $\leq 400\text{nm}$, anatase, hydrophilic type

Lot #: D2501592

SKU #: **T759699**

Version: **1**

Analysis #: **497514**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.70 %
Particle size	0-400 (nm)	156.76 nm
Appearance(T759699)	white powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Titanium Component	Confirmed	Confirmed
Crystal form(Anatase)	pass	Pass
surface properties,Hydrophilic	Conforms	Conforms



John Su
QA & QC Manager